EV296539404US

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| TRANSMITTAL LETTER TO THE UNITED STATES | ATTORNEY'S DOCKET NUMBER 62505-00011USPT | | | | | | |
|---|---|--|--|--|--|--|--|
| DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | U.S. ARPLICATION NO. (Pknown ee 37 CFR 1.5) | | | | | | |
| INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | |
| PCT/US2005/022305 23 June 2005 TITLE OF INVENTION | 23 June 2004 | | | | | | |
| METHOD OF DEVELOPING AND PRODUCING DEEP GEOTHERMAL RESERVOIRS | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Harry B. Curlett | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | |
| 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | |
| 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | |
| This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| The US has been elected (Article 31). | | | | | | | |
| 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | | | | | |
| a. x is attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| b. has been communicated by the International Bureau. | | | | | | | |
| c. is not required, as the application was filed in the United States Recei | | | | | | | |
| 6. An English language translation of the International Application as filed (35) | 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | |
| a. is attached hereto. | a. is attached hereto. | | | | | | |
| b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | |
| 7. Amendments to the claims of the International Application under PCT Artic | de 19 (35 U.S.C. 371(c)(3)) | | | | | | |
| a. are attached hereto (required only if not communicated by the Interna | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | |
| b. have been communicated by the International Bureau. | | | | | | | |
| c. have not been made; however, the time limit for making such amendo | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | |
| d. have not been made and will not be made. | | | | | | | |
| 8. An English language translation of the amendments to the claims under P | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | |
| An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unexecuted). | | | | | | | |
| An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | |
| 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | |
| An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| A preliminary amendment. | | | | | | | |
| An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| A substitute specification. | | | | | | | |
| 16. A power of attorney and/or change of address letter. | A power of attorney and/or change of address letter. | | | | | | |
| A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. | | | | | | | |
| A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. A second copy of the English language translation of the international a | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | |
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| U.A. ADDLICATION | NO (ignows see | 7 6 R 1.5) | INTERNATIONAL APPLICATION NO. PCT/US2005/022305 | | | ATTORNEYS DOCKET NUMBER 62505-00011USPT | | |
|--|---------------------------------------|--|---|----------|-------------------|---|----------------|--|
| 20. X Other items or information: Copy of the International Search Report and Return Receipt Postcard | | | | | | | | |
| | | | | | | | | |
| The foll | owing fees have | been submitte | ed | | | CALCULATION | IS PTO USEONLY | |
| 21. x Basic national fee (37 CFR 1.492(a)) \$300 | | | | | \$ 300.0 | 00 | | |
| 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | \$ 200.0 | 00 | | |
| 23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | \$ 100.0 | | | |
| Par Ottion dituduo. | TOTAL OF 21, 22 | | | | | \$ 600.00 | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | |
| Total Sheets | Extra Sheets | Sheets Number of each additional 50 or fraction thereof (round up to a whole number) | | | | | | |
| - 100 = | /50 = | x \$250.00 | | | x \$250.00 | \$ | | |
| Surcharge of \$13 after the date of | 30 for furnishing an commencement of | y of the search fee the national stage | e, examination fee, or the (37 CFR 1.492(h)). | e oath | or declaration | \$ | | |
| CLAIMS | CLAIMS NUMBER FILED NUMBER EXTRA RATE | | | | | | | |
| Total clair | | 8 - 20 = | 38 | x | 50.00 | 1,900.00 | | |
| Independent | | 11 - 3 = | 8 | × | 200.00 | 1,600.00 | | |
| MULTIPLE DEP | ENDENT CLAIM(S |) (if applicable) | | + | | | | |
| | | | TOTAL OF A | ABOV | E CALCULATIONS = | \$ 4,100.00 | | |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. | | | | 2,050.00 | | | | |
| SUBTOTAL = | | | | | SUBTOTAL = | \$ 2,050.0 | 00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | from the earliest | \$ | _ | |
| TOTAL NATIONAL FEE | | | | | \$ | 2,050.00 | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | | \$ | | | |
| | | | | | | \$ | | |
| | | · T | TO | TAL F | EES ENCLOSED = | \$ | 2,050.00 | |
| | | | | | | Amount to be refunded: | \$ | |
| | * - | | | | | Amount to be charged | \$ | |
| | | | | | | | | |

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| a. X A check in the amount of \$ 2,050.00 to cover the above f | ees is enclosed. | | | | | | |
| b. Please charge my Deposit Account No. 10-0447 in the amount A duplicate copy of this sheet is enclosed. | of \$ to cover the above fees. | | | | | | |
| c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-0447 . A duplicate copy of this sheet is enclosed. | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. | | | | | | | |
| OSAID ALL CORRESPONDENCE TO: | The DM read | | | | | | |
| SEND ALL CORRESPONDENCE TO: | SIGNATURE | | | | | | |
| Stanley R. Moore JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION 1445 Ross Avenue, Suite 3700 Dallas, Texas 75202 | Stanley R. Moore | | | | | | |
| (214) 855-4713 | | | | | | | |
| CUSTOMER NUMBER: | 26,958 | | | | | | |
| | REGISTRATION NUMBER | | | | | | |
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